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UTILITY PATENT APPLICATION **TRANSMITTAL**

1613370-0006 Attorney Docket No. Mark A. Stan First Inventor An Apparatus And Method For Optimizing . . .

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL 612 597 233 US Express Mail Label No.

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application	3			
See MPEP chapter 600 cond	erning utility patent application contents.	Washington, DC 20231				
2. Specification (Submit an original and a constraint of the second of	[Total Pages 12]	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) 				
- Descriptive title - Cross Reference - Statement Rega - Reference to se or a computer p - Background of - Brief Summary	of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney				
4. X Drawing(s) (35 U	, -	11. English Translation Document (if applicable)	s			
5. Oath or Declaration a. Newly exect	[Total Pages 3] uted (original or copy) prior application (37 CFR 1.63 (d))	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment				
b (for continual	tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Signed sta named in t 1.63(d)(2)	ION OF INVENTOR(S) tement attached deleting inventor(s) the prior application, see 37 CFR and 1 33(b). Sheet. See 37 CFR 1.76	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/3 or its equivalent.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent.			
18. If a CONTINUING APPLI	CATION, check appropriate box, and sup	oly the requisite information below and in a preliminary amendmen	nt.			
or in an Application Data She Continuation Prior application information. For CONTINUATION OR DIVISI Box 5b, is considered a part of	net under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Examiner ONAL APPS only: The entire disclosure of the disclosure of the accompanying continuation.	of prior application No/	ler			
the moorporation can only be	19. CORRESPOND	tently omitted from the submitted application parts.				
X Customer Number or Bar Co	2017220	OF Correspondence address below				
Name						
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City		State Zip Code				
Country	Tel	ephone Fax				
Name (Print/Type)	Warren S. Heit	Registration No. (Attorney/Agent) 36,828	$\overline{\ \ }$			
Signature	HAMDLI	Date June 19, 2001	J			
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Approved for use through 10/31/2002. OM5 0651-0032

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,226.00

Complete if Known					
Application Number					
Filing Date	June 19, 2001				
First Named Inventor	Mark A. Stan				
Examiner Name					
Group Art Unit					
Attorney Docket No.	1613370-0006				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account 23-1703	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	- Ce raiu				
Account Name White & Case LLP	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status	139 130 139 130 Non-English specification					
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (4) Code (4)	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month					
	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 37 -20** = 17 x 18 = 306	143 440 243 220 Design issue fee					
Independent	144 600 244 300 Plant issue fee	130.00				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	130.00				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$)386.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130	0.00				

SUBMITTED BY		111		Complete (if applicable)				
Name (PnntlType)	Warren S. Heit	XII.	Registration No. (Attorney/Agent)	6,828	Telephone	(650) 213-0321		
Signature		JH			Date	June 19, 2001		

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